

Deployment Framework and Repostory for Extensions and „WikiApps“































SMWCon Fall 2011, Berlin

Web Admin Page of Deployment Framework

Status **Find extensions** **Upload local bundles/ontologies** **System Restore** **Repositories** **LocalSettings**

This table shows all extensions and content bundles that are currently installed in this wiki.

Updates available! Do a **Global update**

 Extension	 Version	 Description	 Action		
applicationprogramming	1.0.3	Provides utility functionality for wikitext-programming.			
arclibrary	1.0.0	Provides the ARC library to other MW extensions.			
deployment	1.5.6	Simplifies installation and update of extensions			
mw	1.16.1	MediaWiki is a free software open source wiki package written in PHP, originally for use on Wikipedia.			
scriptmanager	1.0.2	Javascript managing component. Basis for all Halo plugins.			
semanticforms	2.0.8_4	Forms for adding and editing semantic data.			
smw	1.5.6	Enhances the wiki with semantic annotations.			
smwhalo	1.5.3_4	Eases the usage and enhances the benefits of Semantic Mediawiki.			
smwplus	1.5.3	no description			
smwplussandbox	1.0.0	no description			
tsc	1.5.3	Triplestore Basic edition allows SPARQL queries and advanced reasoning capabilities.			
wiki	1.0.0				
wysiwyg	1.4.1_3	Use the popular CKEditor for editing Wiki pages in WYSIWYG mode.			



Web Admin Page of Deployment Framework

Status **Find extensions** **Upload local bundles/ontologies** **System Restore** **Repositories** **LocalSettings**

This table shows all extensions and content bundles that are currently installed in this wiki.

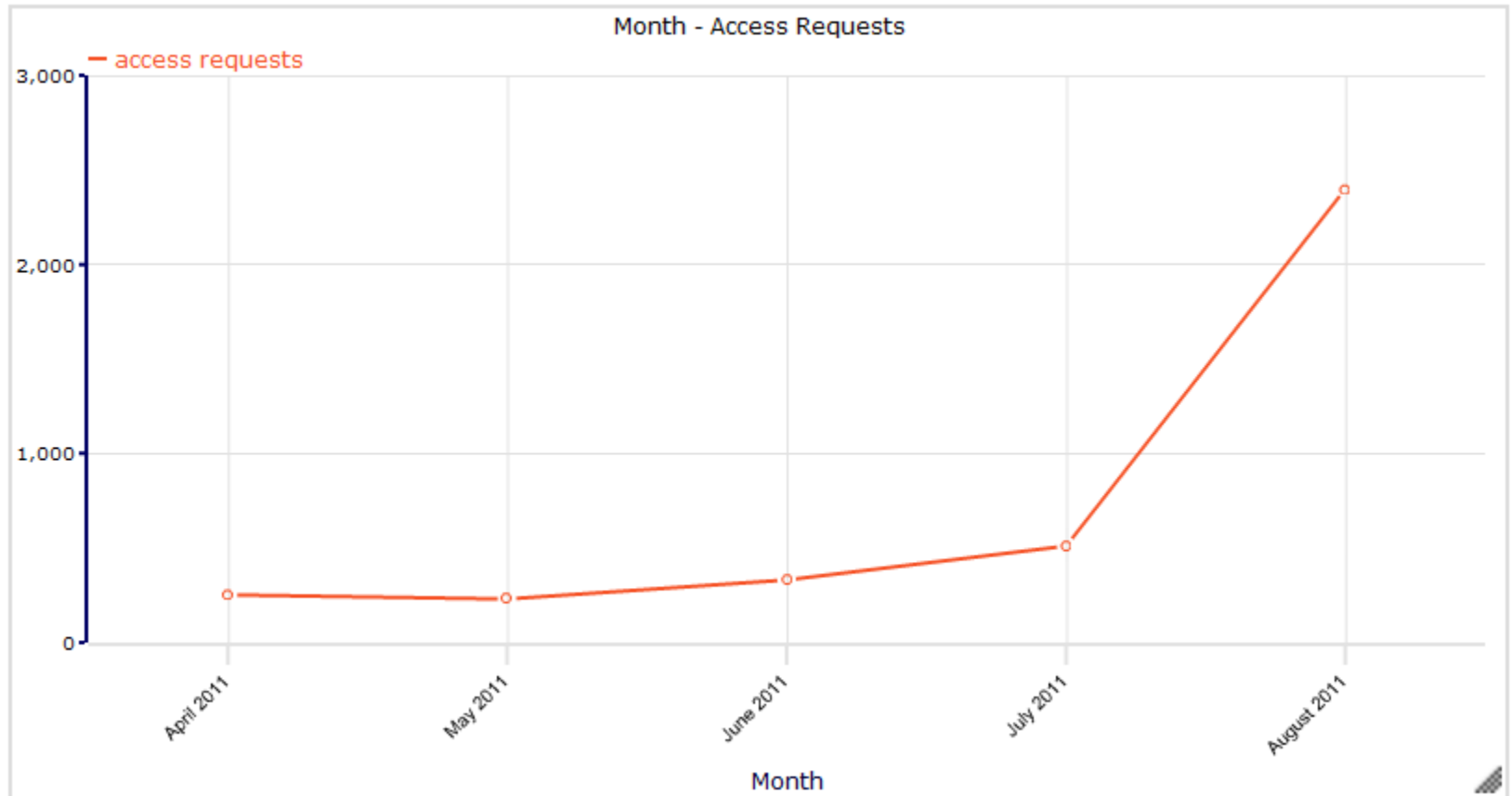
Extension	Version	Description	Action		
applicationprogramming	1.0.3	Provides utility functionality for wikitext-programming.	Update	Uninstall	
arclibrary	1.0.0	Provides the ARC library to other MW extensions.	Update	Uninstall	
deployment	1.5.6	Simplifies installation and update of extensions	Update	Uninstall	
mw	1.16.4	MediaWiki is a free software open source wiki package written in PHP, originally for use on Wikipedia.	Update	Uninstall	
scriptmanager	1.0.2	Javascript managing component. Basis for all Halo plugins.	Update	Uninstall	
semanticforms	2.1.2_1	Forms for adding and editing semantic data.	Update	Uninstall	
smw	1.5.6	Enhances the wiki with semantic annotations.	Update	Uninstall	
smwhalo	1.5.6	Eases the usage and enhances the benefits of Semantic Mediawiki.	Update	Uninstall	
smwplus	1.5.6	This set of articles is needed to run SMW+.	Update	Uninstall	
smwplussandbox	1.0.0	no description	Update	Uninstall	
tsc	1.5.4	Triplestore Basic edition allows SPARQL queries and advanced reasoning capabilities.	Update	Uninstall	
unifiedsearch	1.5.6	A client for the lucene wiki server.	Update	Uninstall	
wiki	1.0.0		Update	Uninstall	
wysiwyg	1.5.6	Use the popular CKEditor for editing Wiki pages in WYSIWYG mode.	Update	Uninstall	



- Users can install your extension (or app)
 - One click install, update, uninstall
 - from the web browser, no need for shell-access on the server
- Explicit dependency check
 - Required extensions will be installed/updated automatically
- Users (in the admin group) are notified if new updates are available
- Restore points can be defined
- Repository holds bundles
 - Extensions, content-bundles (i.e. wiki pages), ontologies
 - Supports multiple versions of a bundle
 - Supports search



of Downloads via the Deployment Framework



- Thank you!



Michael Erdmann
ontoprise GmbH
Karlsruhe, Germany
erdmann@ontoprise.de

